

**REMARKS**

Claims 13, 14 and 16-18 are pending in this application. By this Amendment, claims 13, 14 and 17 are amended and claims 15 and 19-29 are canceled without prejudice or disclaimer. Various amendments are made to the claims for clarity and are unrelated to issues of patentability.

The Office Action objects to claim 13 because of informalities. It is respectfully submitted that the above amendments obviate the ground for objection. Withdrawal of the objection is respectfully requested.

The Office Action also objects to the drawings. In particular, the Office Action references the YES and NO branches in S3 and S5. The above amendments to Figure 5 obviate the grounds for objection as well as amends the YES and NO branches for S7 and S9. Figure 4 is also amended to correct a typographical error. Withdrawal of the objection to the drawings is respectfully requested.

The Office Action rejects claims 13-18 under 35 U.S.C. §112, first paragraph, as failing to comply with the written description requirement. In particular, the Office Action appears to object to the claimed location information and the location information being an IP address. Applicant believes that the written description does accurately describe the claimed features at least in the paragraph from page 6, lines 9-22. In particular, this section of the specification specifically describes using a web browser that is connected to a server to provide an Internet service. This section also describes inputting a position information such as an IP address of a

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selected broadcast station into the web browser. However, to further prosecution, applicant has amended independent claim 13 to recite the claimed received data includes time information and a broadcasting source information. Independent claim 13 further recites “using an IP address stored in storage means.” The specification clearly describes these features. Further, dependent claim 14 recites the time information includes a start time and a finish time of the broadcasting program. Withdrawal of the rejection under 35 U.S.C. §112, first paragraph, is respectfully requested.

The Office Action rejects claims 13 and 16-18 under 35 U.S.C. §102(e) by U.S. Patent 6,684,399 to Grooters. The Office Action also rejects claims 14-15 under 35 U.S.C. §103(a) over Grooters. The rejections are respectfully traversed.

The present application claims priority from Korean Patent Application 2434/1999, filed January 26, 1999. The Korean priority document supports the presently pending claims. Grooters has a U.S. filing date of September 17, 1999. Applicant attaches a verified translation of the Korean priority document and respectfully requests that the rejection based on Grooters be removed since the Korean priority document supports the claimed features and because the Korean priority document predates Grooters. Withdrawal of the rejections are respectfully requested.

### **CONCLUSION**

In view of the foregoing, it is respectfully submitted that the application is in condition for allowance. Favorable consideration and prompt allowance of claims 13, 14 and 16-18 are

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earnestly solicited. If the Examiner believes that any additional changes would place the application in better condition for allowance, the Examiner is invited to contact the undersigned attorney, **David C. Oren**, at the telephone number listed below.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this, concurrent and future replies, including extension of time fees, to Deposit Account 16-0607 and please credit any excess fees to such deposit account.

Respectfully submitted,  
FLESHNER & KIM, LLP



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Attachments:

Verified Translation  
Annotated Sheets  
Replacement Sheets

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**Date: June 9, 2005**

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**AMENDMENTS TO THE DRAWINGS:**

The attached drawings include changes to Figs. 4 and 5. These sheets replace the original Figs. 4 and 5. Figure 4 is amended to correct a typographical error and Figure 5 is amended to properly identify YES and NO branches.

Attachment: Replacement Sheets  
Annotated Sheets Showing Changes

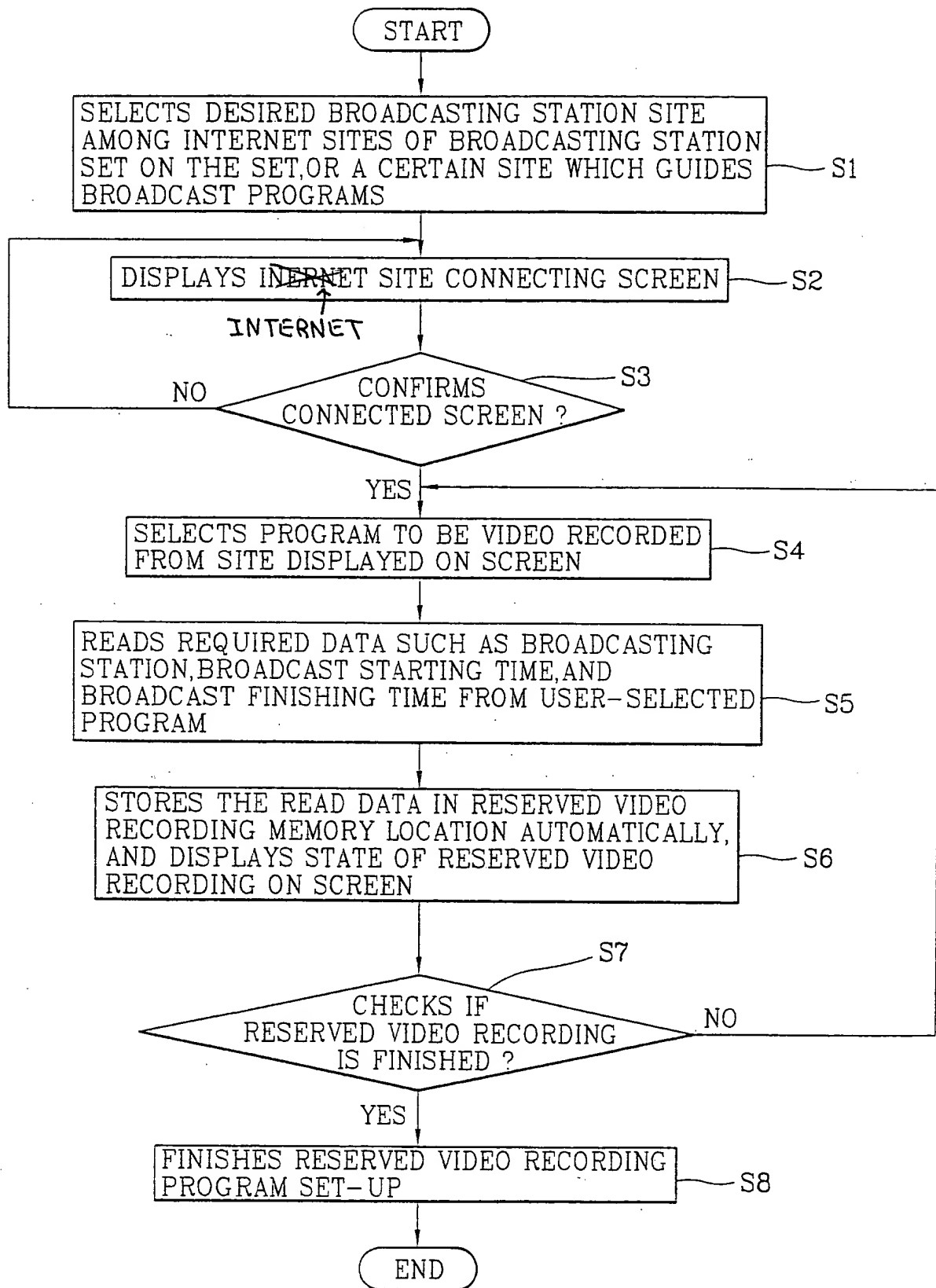


FIG. 5

